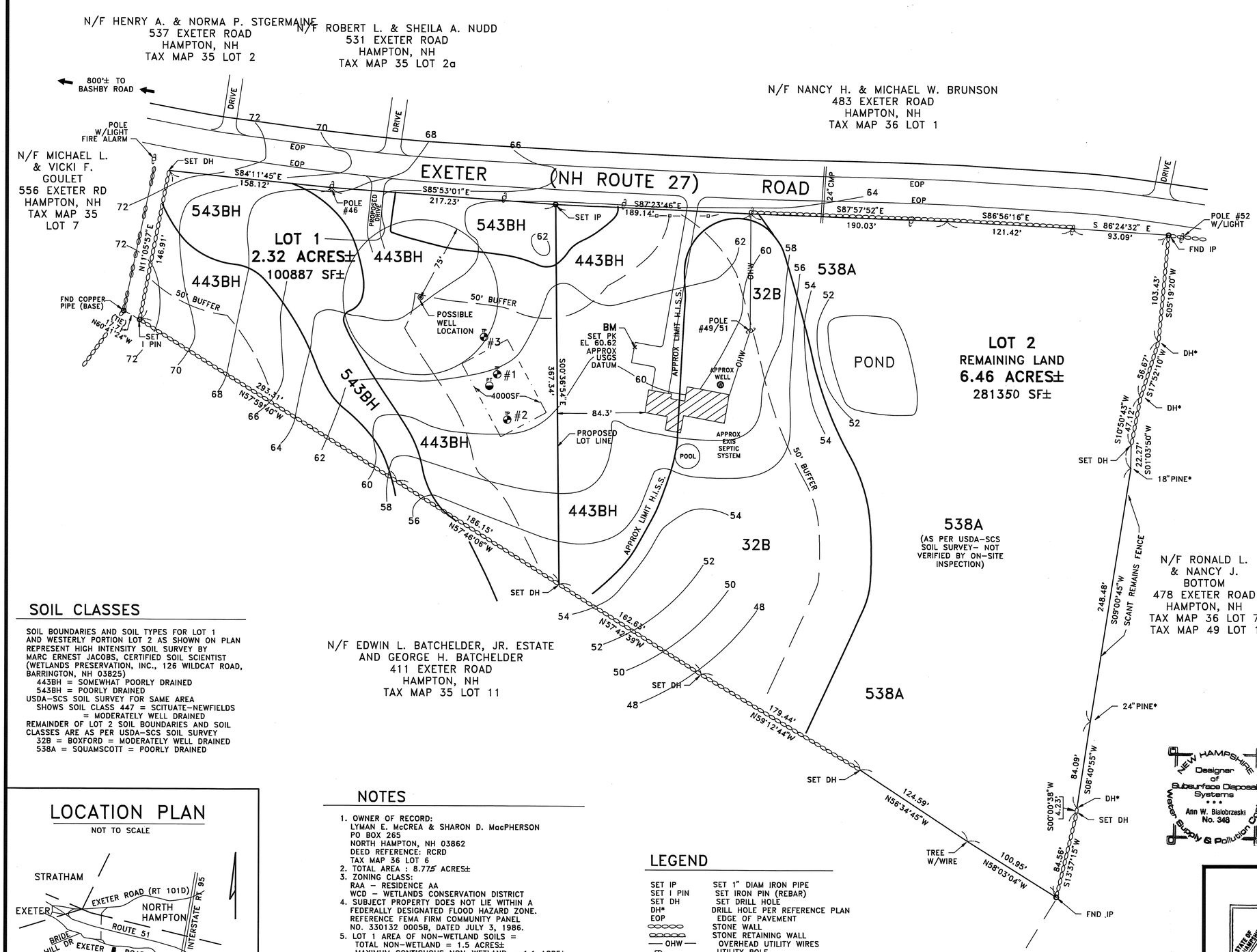


TEST PIT DATA

DATE: 3/10/93
LOGGED BY M. JACOBS, SOIL SCIENTIST

TEST PIT #1

+1" – 0"	FOREST DUFF
0" – 12"	2.5Y3/3, DARK OLIVE BROWN, VERY FINE SANDY LOAM, WEAK FINE GRANULAR
12" – 25"	2.5Y4/4, OLIVE BROWN, VERY FINE SANDY LOAM, MASSIVE MOIST FRIABLE, FEW MEDIUM 2.5Y5/6 MOTTLES @ 13" = ESHWT
25" – 66"	2.5Y5/3, LIGHT OLIVE BROWN, SILT LOAM, COARSE ANGULAR BLOCKY, WET MODERATELY FRIABLE, COMMON MEDIUM 2.5Y6/2 AND 2.5Y5/6 MOTTLES

TERMINATED @ 66", NO REFUSAL, OBSERVED SEEPAGE @ 24"
ESHWT @ 13"

TEST PIT #2

+1" – 0"	FOREST DUFF
0" – 12"	2.5Y3/3, DARK OLIVE BROWN VERY FINE SANDY LOAM, WEAK FINE GRANULAR, MOIST FRIABLE
12" – 21"	2.5Y4/4, OLIVE BROWN, VERY FINE SANDY LOAM, MASSIVE MOIST FRIABLE, COMMON FINE 7.5Y4/4 MOTTLES @ 15" = ESHWT
21" – 60"	2.5Y5/3, LIGHT OLIVE BROWN SILT LOAM, COARSE ANGULAR BLOCKY, MOIST TO WET FRIABLE, COMMON MEDIUM 2.5Y6/2, 7.5Y4/4, AND 2.5Y4/3 MOTTLES

TERMINATED @ 60", NO REFUSAL, OBSERVED SEEPAGE @ 24"
ESHWT @ 15"

TEST PIT #3

+1" – 0"	FOREST DUFF
0" – 12"	2.5Y3/3, DARK OLIVE BROWN, VERY FINE SANDY LOAM, WEAK FINE GRANULAR, MOIST FRIABLE
12" – 25"	2.5Y4/4, OLIVE BROWN, VERY FINE SANDY LOAM, MASSIVE MOIST FRIABLE, FEW MEDIUM 2.5Y5/6 @ 13" = ESHWT
25" – 62"	2.5Y5/2, GRAYISH BROWN, SILT LOAM, COARSE ANGULAR BLOCKY, MOIST FIRM, WEAK RESTRICTIVE, COMMON COARSE MOTTLES

TERMINATED @ 62", NO REFUSAL, SEEPAGE @ 20"
ESHWT @ 13"

PERC TEST DATA

DATE: 3/10/93
DEPTH OF PERC = 20"
PERC RATE = 13 MIN/IN (ABOVE ESHWT)

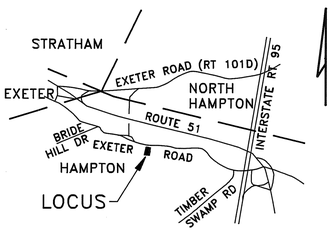
SOIL CLASSES

SOIL BOUNDARIES AND SOIL TYPES FOR LOT 1 AND WESTERLY PORTION LOT 2 AS SHOWN ON PLAN REPRESENT HIGH INTENSITY SOIL SURVEY BY MARC ERNEST JACOBS, CERTIFIED SOIL SCIENTIST (WETLANDS PRESERVATION, INC., 126 WILDCAT ROAD, BARRINGTON, NH 03825)
443BH = SOMEWHAT POORLY DRAINED
543BH = POORLY DRAINED
USDA–SCS SOIL SURVEY FOR SAME AREA SHOWS SOIL CLASS 447 = SCITUATE–NEWFIELDS = MODERATELY WELL DRAINED
REMAINDER OF LOT 2 SOIL BOUNDARIES AND SOIL CLASSES ARE AS PER USDA–SCS SOIL SURVEY
32B = BOXFORD = MODERATELY WELL DRAINED
538A = SQUAMSCOTT = POORLY DRAINED

538A
(AS PER USDA–SCS SOIL SURVEY– NOT VERIFIED BY ON–SITE INSPECTION)

LOCATION PLAN

NOT TO SCALE



NOTES

1. OWNER OF RECORD:
   LYMAN E. McCREA & SHARON D. MacPHERSON
   PO BOX 265
   NORTH HAMPTON, NH 03862
   DEED REFERENCE: RCRD
   TAX MAP 36 LOT 6
2. TOTAL AREA : 8.775 ACRES±
3. ZONING CLASS:
   RAA – RESIDENCE AA
   WCD – WETLANDS CONSERVATION DISTRICT
4. SUBJECT PROPERTY DOES NOT LIE WITHIN A FEDERALLY DESIGNATED FLOOD HAZARD ZONE. REFERENCE FEMA FIRM COMMUNITY PANEL NO. 330132 0005B, DATED JULY 3, 1986.
5. LOT 1 AREA OF NON–WETLAND SOILS = TOTAL NON–WETLAND = 1.5 ACRES± MAXIMUM CONTIGUOUS NON–WETLAND = 1.1 ACRE±
6. MAXIMUM LOT SIZE REQUIRED FOR STATE SUBDIVISION APPROVAL (GROUP 5 SOIL, ON LOT WELL) = 2.07 ACRES LOT SIZE PROVIDED = 2.32 ACRES±

LEGEND

SET IP	SET 1" DIAM IRON PIPE
SET I PIN	SET IRON PIN (REBAR)
SET DH	SET DRILL HOLE
DH*	DRILL HOLE PER REFERENCE PLAN
EOP	EDGE OF PAVEMENT
⬭⬭⬭⬭	STONE WALL
⬭⬭⬭⬭	STONE RETAINING WALL
— OHW —	OVERHEAD UTILITY WIRES
⊸	UTILITY POLE
H.I.S.S.	HIGH INTENSITY SOIL SURVEY
RCRD	ROCKINGHAM COUNTY REGISTRY OF DEEDS

NEW HAMPSHIRE Designer of Subsurface Disposal Systems ••• Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

50 0 50 100 150 200
IN FEET
1"=50'

FOR NHDES–WS&PCD SUBDIVISION APPROVAL

STATE OF NEW HAMPSHIRE No. 752 ANNE W. BIALOBRZESKI SIGNATURE LICENSED LAND SURVEYOR
Anne W. Bialobrzeski
3/18/93

TOPOGRAPHIC PLAN
SUBDIVISION OF LAND
FOR
LYMAN E. McCREA AND
SHARON D. MacPHERSON
IN
HAMPTON, NH
SCALE: 1"=50' MARCH 1993
PREPARED BY
STOCKTON SERVICES
HAMPTON, NH

SUBDIVISION APPROVAL #40480